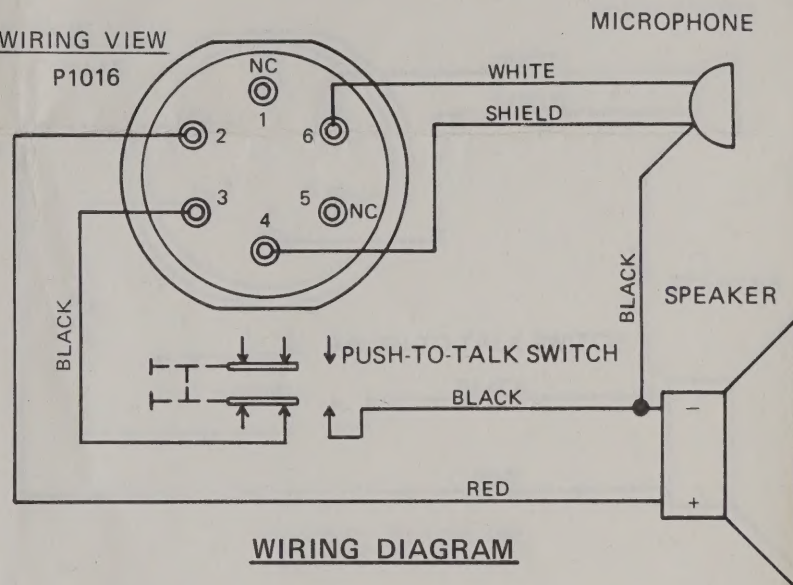


PARTS LIST

REAR CASE, GRAY	1411-0300-000
REAR CASE, BLACK	1411-0300-001
FRONT CASE, GRAY	1411-0300-002
FRONT CASE, BLACK	1411-0300-003
SPEAKER	1301-0866-580
MIC. ELEMENT	1310-0855-830
MICRO SWITCH	5116-0867-300
PTT BUTTON, GRAY	1411-0300-004
PTT BUTTON, BLACK	1411-0300-006
RETAINING PLATE, PTT SWITCH	1411-0300-005
SPRING BELT CLIP	2513-0300-000
RETAINING RING, SPEAKER	2510-0852-400
GRILL CLOTH, SPEAKER	1406-0300-000
GRILL CLOTH, MIC	1406-0300-001
SPACER, SPEAKER	2800-0300-000
SPACER, MIC	2800-0300-001
SCREW, M3x0.5x8 PHILLIPS FLAT HD.	2820-0864-300
NUT, HEX M3x0.5	2856-0135-305
WASHER, PLAIN	2843-0872-600
NAMEPLATE, SM-300	2509-3810-231
NAMEPLATE, SM-300REG	2509-3810-232
TUBING	3102-0872-200
SCREW # 5-20 PHILLIPS, PAN HD.	2811-0300-000
CABLE RETRACTILE ASSEMBLY	7011-0300-000
CABLE RETRACTILE	6001-0847-950
CONNECTOR 6 PIN MALE (P1016)	2105-0846-960

SM-300/SM-300REG

WIRING VIEW

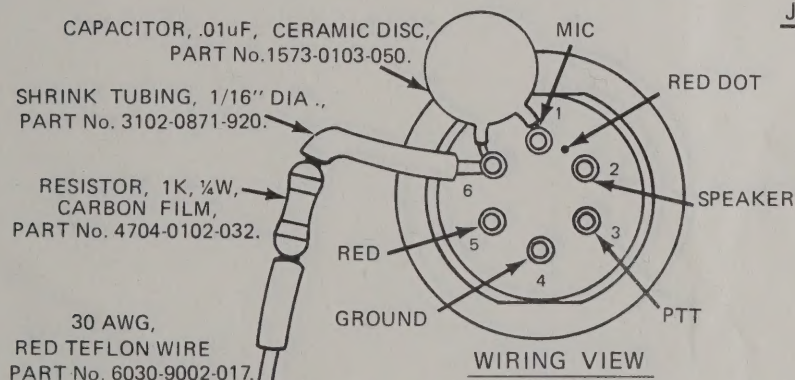


WIRING DIAGRAM

RADIO MODIFICATION

Radios manufactured prior to March 1984, may require the following modification in order to be used with this SM-300 Speaker - Mic.

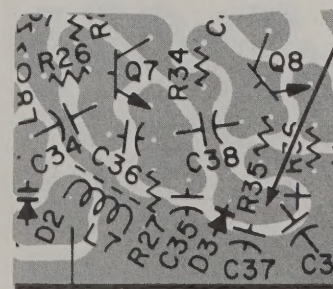
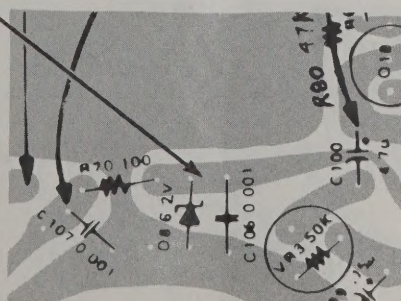
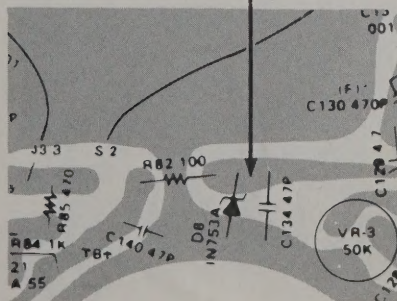
J1016 FEMALE CONNECTOR



MCPU HH-460 } SERIES

MCPH HH-150 } SERIES

MCPL HH-505

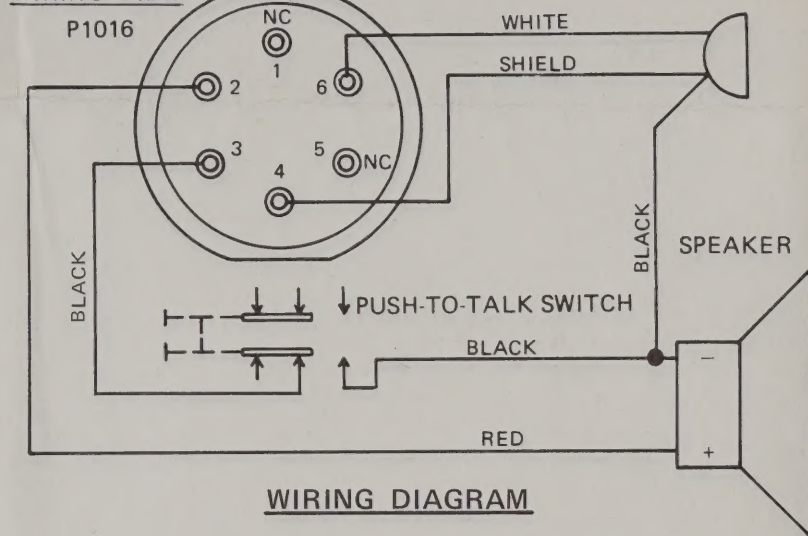


SM-300/SM-300REG

PARTS LIST

REAR CASE, GRAY	1411-0300-000
REAR CASE, BLACK	1411-0300-001
FRONT CASE, GRAY	1411-0300-002
FRONT CASE, BLACK	1411-0300-003
SPEAKER	1301-0866-580
MIC. ELEMENT	1310-0855-830
MICRO SWITCH	5116-0867-300
PTT BUTTON, GRAY	1411-0300-004
PTT BUTTON, BLACK	1411-0300-006
RETAINING PLATE, PTT SWITCH	1411-0300-005
SPRING BELT CLIP	2513-0300-000
RETAINING RING, SPEAKER	2510-0852-400
GRILL CLOTH, SPEAKER	1406-0300-000
GRILL CLOTH, MIC	1406-0300-001
SPACER, SPEAKER	2800-0300-000
SPACER, MIC	2800-0300-001
SCREW, M3x0.5x8 PHILLIPS FLAT HD.	2820-0864-300
NUT, HEX M3x0.5	2856-0135-305
WASHER, PLAIN	2843-0872-600
NAMEPLATE, SM-300	2509-3810-231
NAMEPLATE, SM-300REG	2509-3810-232
TUBING	3102-0872-200
SCREW # 5-20 PHILLIPS, PAN HD.	2811-0300-000
CABLE RETRACTILE ASSEMBLY	7011-0300-000
CABLE RETRACTILE	6001-0847-950
CONNECTOR 6 PIN, MALE(P1016)	2105-0846-960

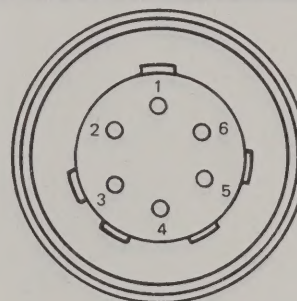
WIRING VIEW



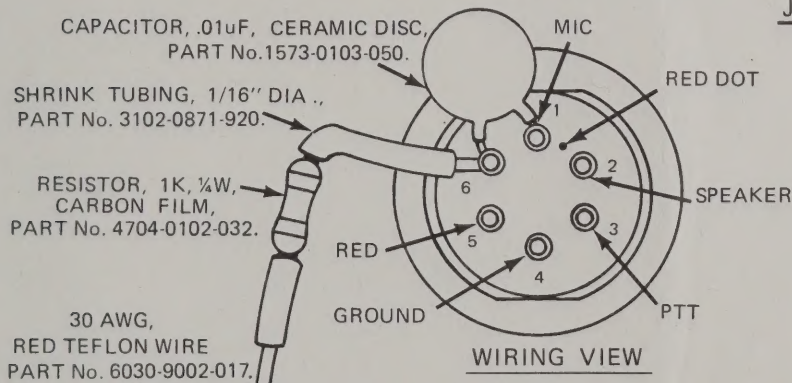
RADIO MODIFICATION

Radios manufactured prior to March 1984, may require the following modification in order to be used with this SM-300 Speaker - Mic.

J1016 FEMALE CONNECTOR



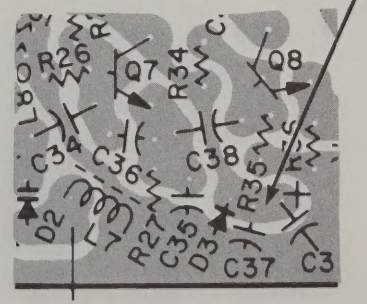
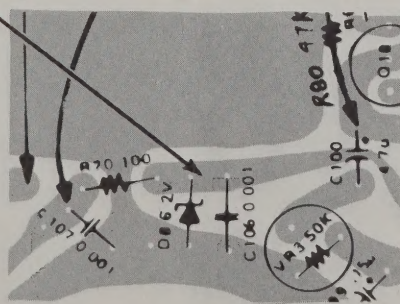
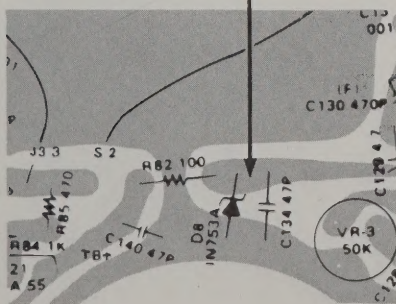
MATING VIEW



MCPU
HH-460 } SERIES

MCPL
HH-150 } SERIES

MCPL
HH-505

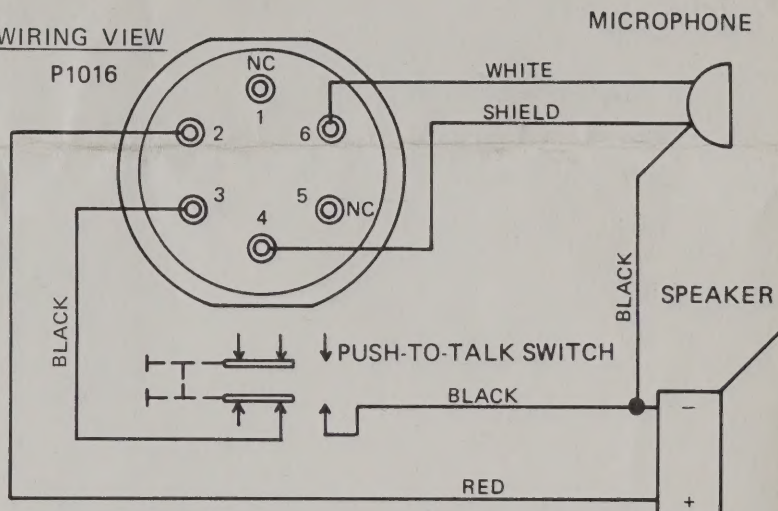


SM-300/SM-300REG

PARTS LIST

REAR CASE, GRAY	1411-0300-000
REAR CASE, BLACK	1411-0300-001
FRONT CASE, GRAY	1411-0300-002
FRONT CASE, BLACK	1411-0300-003
SPEAKER	1301-0866-580
MIC. ELEMENT	1310-0855-830
MICRO SWITCH	5116-0867-300
PTT BUTTON, GRAY	1411-0300-004
PTT BUTTON, BLACK	1411-0300-006
RETAINING PLATE, PTT SWITCH	1411-0300-005
SPRING BELT CLIP	2513-0300-000
RETAINING RING, SPEAKER	2510-0852-400
GRILL CLOTH, SPEAKER	1406-0300-000
GRILL CLOTH, MIC	1406-0300-001
SPACER, SPEAKER	2800-0300-000
SPACER, MIC	2800-0300-001
SCREW, M3x0.5x8 PHILLIPS FLAT HD.	2820-0864-300
NUT, HEX M3x0.5	2856-0135-305
WASHER, PLAIN	2843-0872-600
NAMEPLATE, SM-300	2509-3810-231
NAMEPLATE, SM-300REG	2509-3810-232
TUBING	3102-0872-200
SCREW # 5-20 PHILLIPS, PAN HD.	2811-0300-000
CABLE RETRACTILE ASSEMBLY	7011-0300-000
CABLE RETRACTILE	6001-0847-950
CONNECTOR 6 PIN MALE (P1016)	2105-0846-960

WIRING VIEW

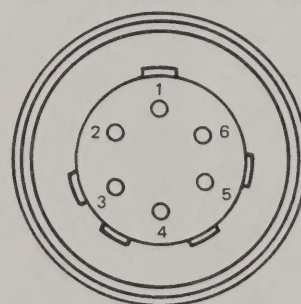


WIRING DIAGRAM

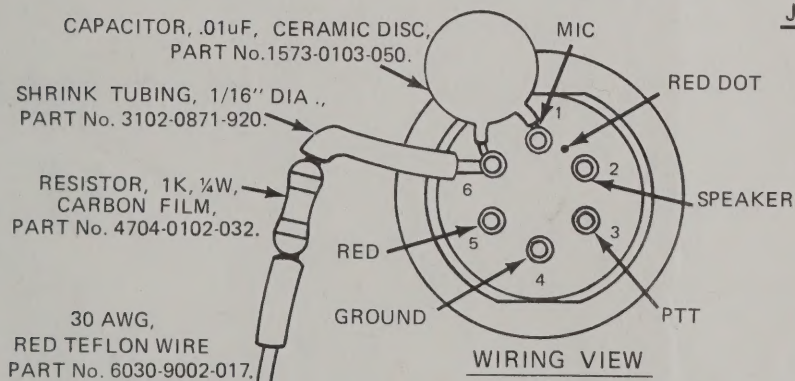
RADIO MODIFICATION

Radios manufactured prior to March 1984, may require the following modification in order to be used with this SM-300 Speaker - Mic.

J1016 FEMALE CONNECTOR

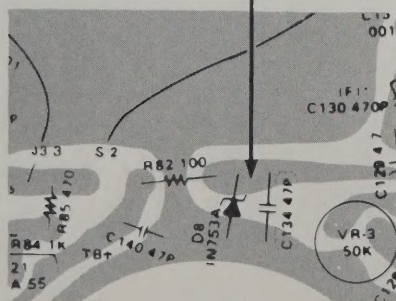


MATING VIEW

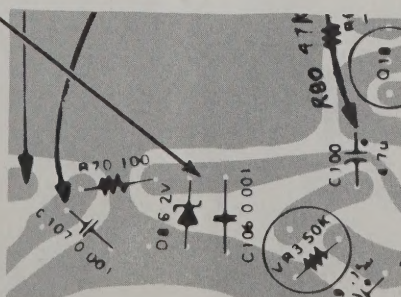


WIRING VIEW

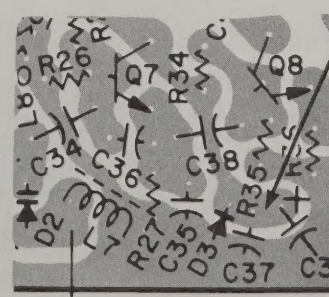
MCPU } SERIES
HH-460 }



MCPH } SERIES
HH-150 }



MCPH } SERIES
HH-505 }

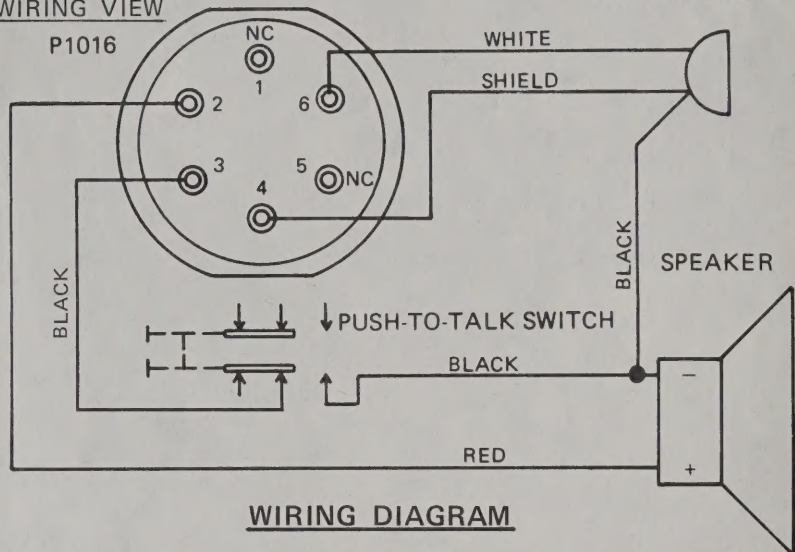


SM-300/SM-300REG

PARTS LIST

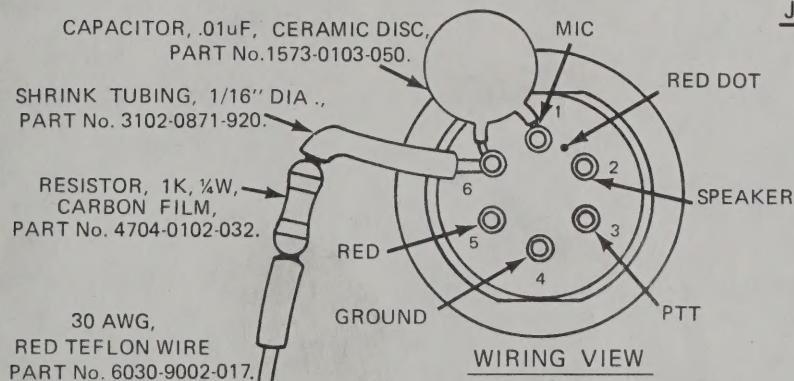
REAR CASE, GRAY	1411-0300-000
REAR CASE, BLACK	1411-0300-001
FRONT CASE, GRAY	1411-0300-002
FRONT CASE, BLACK	1411-0300-003
SPEAKER	1301-0866-580
MIC. ELEMENT	1310-0855-830
MICRO SWITCH	5116-0867-300
PTT BUTTON, GRAY	1411-0300-004
PTT BUTTON, BLACK	1411-0300-006
RETAINING PLATE, PTT SWITCH	1411-0300-005
SPRING BELT CLIP	2513-0300-000
RETAINING RING, SPEAKER	2510-0852-400
GRILL CLOTH, SPEAKER	1406-0300-000
GRILL CLOTH, MIC	1406-0300-001
SPACER, SPEAKER	2800-0300-000
SPACER, MIC	2800-0300-001
SCREW, M3x0.5x8 PHILLIPS FLAT HD.	2820-0864-300
NUT, HEX M3x0.5	2856-0135-305
WASHER, PLAIN	2843-0872-600
NAMEPLATE, SM-300	2509-3810-231
NAMEPLATE, SM-300REG	2509-3810-232
TUBING	3102-0872-200
SCREW # 5-20 PHILLIPS, PAN HD.	2811-0300-000
CABLE RETRACTILE ASSEMBLY	7011-0300-000
CABLE RETRACTILE	6001-0847-950
CONNECTOR 6 PIN MALE(P1016)	2105-0846-960

WIRING VIEW

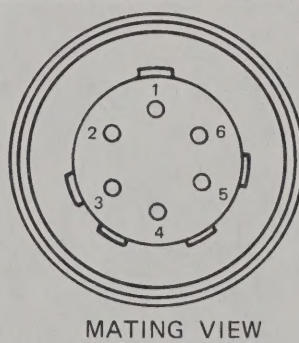


RADIO MODIFICATION

Radios manufactured prior to March 1984, may require the following modification in order to be used with this SM-300 Speaker - Mic.



J1016 FEMALE CONNECTOR



MCPU
HH-460 } SERIES

MCPH
HH-150 } SERIES

MCPL
HH-505

